PTO/SB/05 (06-03)
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Under the Paperwork	Reduction Act of 1995, no persons are req	uired to resp	U.S. Patent and 1ro	nformation unle	ess it disp	lays a valid OMB contro	i number.
		Attorney	Docket No.   CI	DI-PUS-1	<u> </u>		0
			nventor James S. Huston				<del>- 1</del>
	NT APPLICATION	Title	BIOSYNTHET	IC BINDIN	IG PR	OTEINS FOR	
IRANSIMITIAL			MMUNO-TAR	GETING			
(Only for new nonpro	visional applications under 37 CFR 1.53(b))	Express	ess Mail Label No. EV 301 210 2				
APPLICATION ELEMENTS			ADDRESS TO	MS Pate Commiss P.O. Box	sioner fo	cation or Patents	192
See MPEP chapter (	600 conceming utility patent application co	ontents.		Alexandr	ia, VA	22313-1450	
(Submit an o	mittal Form (e.g., PTO/SB/17)  riginal, and a duplicate for fee processing)  claims small entity status.  R 1 27.		6. Nucleotide and (if applicable, a	all necessary)	oendix) d Sequer	nce Submission	
3. X Specification	1 _	0 1		ter Readable F		F)	ļ
- Descript - Cross R - Stateme - Referen or a cor - Backgre - Brief Su - Brief De - Detailled - Claim(s - Abstrace	trangement set forth below) tive title of the invention leference to Related Applications ant Regarding Fed sponsored R & D tice to sequence listing, a table, imputer program listing appendix bund of the Invention lummary of the Invention sociption of the Drawings (if filed) d Description of the Disclosure () (35 U.S.C. 113)  [Total Sheets		c. X Statem  ACCOI  9. Assignme  10. 37 CFR 3  (when the	CD-ROM or Clents verifying of MPANYING ent Papers (co. 3.73(b) Statemere is an assignassig	D-R (2 conditions) D-R (2 condit	f above copies  ATIONS PARTS  & document(s))  Power of Attorney  f applicable)	Paper
5. Oath or Declara	tion [Total Sheets	]	12. X Informati	on Disclosure nt (IDS)/PTO-1	449 L	Copies of IDS Citations	
	y executed (original or copy)	,		ary Amendmer			
	from a prior application (37 CFR 1.63(d))		14. X Return R	teceipt Postcal be specifically	rd (MPEP	<sup>2</sup> 503)	
(for co	ontinuation/divisional with Box 18 completed)		Certified	Copy of Priori	ty Docum	nent(s)	
·	DELETION OF INVENTOR(S) Signed statement attached deleting		(if foreign	priority is claimed	st under 3	35 U.S.C. 122 (b)(2)(B)	)(i).
į	inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Applican	nt must attach t	form PTO	/SB/35 or its equivaler	1t.
			17. Other:				
6. X Application	on Data Sheet. See 37 CFR 1.76			<u> </u>		F-1	nocification
18. If a CONTINU	ING APPLICATION, check appropriate bo or in an Application Data Sheet under 37 (	ox, and supp CFR 1.76:	ly the requisite inform	nation below a	na in the		,ecmeano
Continua	1	ion-in-part (0	CIP) of prior applic	ation No.:		09/558741	
		. Helms		Art Unit:		1642	. 11 1 10
For CONTINUATI	n information: Examiner  ION or DIVISIONAL APPS only: The enti- ered a part of the disclosure of the accomp can only be relied upon when a portion ha	re disclosur canying cont as been inad	e of the prior applica inuation or divisiona vertently omitted fro	ition, from which is application a m the submitte	ch an oat nd is here ed applica	h or declaration is sup aby incorporated by re- ation parts.	ference.
The incorporation	19. C	ORRESPO	NDENCE ADDRE	ESS		<del></del>	
X Custome	er Number:		28120	OR		Correspondence addre	ss below
Name	ROPES & GRAY LLP			-			
	Matthew P. Vincent		<u> </u>				
Address	One International Place		1000		Code	02110-2624	
City	Boston	State Telephone	MA (617) 951-70		Fax	(617) 951-705	0
Country	US				Agent	54,408	
Name (Print/	Type) Melissa S. Rones, Ph	.D	Registration	No. (Attorney/		<u> </u>	
Signature		$\overline{}$		D	ate C	october 10, 2003	>
					_		
I hereby certif US, in an env the date show	42 145 145	a(1011, Q01111	the U.S. Postal Se	rvice as Expr ts, P.O. Box 1		, Airbill No. EV 301 2 exandria, VA 22313-1 ey Blundell)	10 247 1450, on
Dated:	////0/03 Signature	e:			— \~		

Complete if Known

Not Yet Assigned

	Filing Date	October 10, 2003
for FY 2004	First Named Inventor	James S. Huston
	Examiner Name	Not Yet Assigned
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	N/A

**Application Number** 

Applicant claims small entity status. See 37 CFR 1.27 Art Unit CIBT-P03-130 Attorney Docket No. 1.060.00 (\$) TOTAL AMOUNT OF PAYMENT FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Money Other None X Deposit Account: Small Entity\_ Large Entity Fee Deposit Fee Fee Description Fee Paid 18-1945 Account (\$) Code (\$) Code Number Surcharge - late filing fee or oath 65 130 2051 1051 Deposit Ropes & Gray LLP Surcharge - tate provisional filing fee or cover 2052 25 1052 50 Name The Director is authorized to: (check all that apply) Non-English specification 130 1053 130 1053 X Credit any overpayments X Charge fee(s) indicated below 2,520 For filing a request for ex parte reexamination Charge any additional fee(s) during the pendency of this application 2.520 1812 1812 x Requesting publication of SIR prior to 920° 1804 920\* 1804 Charge fee(s) indicated below, except for the filling fee Requesting publication of SIR after 1.840 1805 1 840 1805 to the above-identified deposit account. Examiner action Extension for reply within first month 55 110 2251 FEE CALCULATION 1251 Extension for reply within second month 420 2252 210 1252 1. BASIC FILING FEE Extension for reply within third month 1253 950 2253 475 Large Entity Small Entity Extension for reply within fourth month Fee Paid 2254 Fee Description 1.480 Fee 1254 (\$) Code (\$) Code Extension for reply within fifth month 2255 1.005 1255 2,010 770.00 Utility filing fee 2001 385 1001 770 Notice of Appeal 2401 165 1401 330 Design filing fee 170 1002 340 2002 Filing a brief in support of an appeal 165 330 2402 1402 Plant filing fee 265 2003 1003 530 Request for oral hearing 145 2403 1403 290 Reissue filing fee 770 2004 1004 Petition to institute a public use proceeding 1451 1.510 1.510 1451 80 Provisional filing fee 2005 160 1005 Petition to revive - unavoidable 110 2452 55 1452 770.00 SUBTOTAL (1) (\$) Petition to revive - unintentional 2453 665 1,330 1453 Utility issue fee (or reissue) 2501 665 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1.330 1501 Design issue fee 240 Fxtra Fee from 1502 480 2502 Fee Paid below Claims Plant issue fee 2503 320 1503 640 0.00 -20\*\* Total Claims 5 Petitions to the Commissioner 1460 130 1460 130 Independent 0.00 Processing fee under 37 CFR 1.17(q) 1807 50 1807 50 290.00 290.00 Multiple Dependent Submission of Information Disclosure Stmt 1806 180 180 1806 Recording each patent assignment per Large Entity Small Entity 8021 40 property (times number of properties)
Filing a submission after final rejection 40 8021 Fee Fee Description Code (\$) (\$) Code 2809 385 Claims in excess of 20 1809 770 2202 9 (37 CFR 1,129(a)) 1202 18 For each additional invention to be independent claims in excess of 3 2201 43 86 1201 770 2810 385 examined (37CFR 1.129(b)) 1810 145 Multiple dependent claim, if not paid 2203 1203 290 Request for Continued Examination (RCE) 1801 770 2801 385 \*\* Reissue independent claims 43 1204 86 2204 Request for expedited examination over original patent 900 1802 1802 900 of a design application \*\* Reissue claims in excess of 20 2205 1205 18 and over original patent Other fee (specify) 0.00 SUBTOTAL (3) (\$) \*Reduced by Basic Filing Fee Paid 290.00 SUBTOTAL (2) (\$) \*\*or number previously paid, if greater, For Reissues, see above

U) number providedly generally				(Complete (if applicable))		
SUBMITTED BY		Registration No.	54,408	Telephone	(617) 951-7653	
Name (Print/Type)	Melissa S. Rones, Ph.D.	(Attorney/Agent)	0 1, 100	Date	October 10, 2003	
Signature	MM			Date	October 10, 2000	

I hereby certify that this correspondence is	s being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 301 210 247 tent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on
the date shown below.	
Dated: 10/10/03	Signature: (Ginny Blundell)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 301 210 247 US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 10/003 Signature:

(Ginn) Blundell)

Docket No.: CIBT-P03-130 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Huston et al.

Application No.: Not Yet Assigned

Confirmation No.:

Filed: October 10, 2003 Art Unit: N/A

For: BIOSYNTHETIC BINDING PROTEINS FOR

IMMUNO-TARGETING

Examiner: Not Yet Assigned

## TRANSMITTAL OF SEQUENCE LISTING IN COMPUTER READABLE FORM (CRF) -- TRANSFER COPY FROM PRIOR APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §1.821(e), Applicants submit that the attached "Sequence Listing" in the above-referenced patent application is identical to the sequence listing filed in the parent application, U.S. Serial No. 09/558,741, filed April 26, 2000. Applicants respectfully request that a copy of the C.R.F. filed in the parent application be included in the above-identified application in lieu of a new C.R.F.

As required by 37 C.F.R. § 1.821(f), Applicant's Agent hereby states that the contents of the "Sequence Listing" in paper form as originally filed and the C.R.F. incorporated hereinabove are the same.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 18-1945, under Order No. CIBT-P03-130 from which the undersigned is authorized to draw.

Dated: October 10, 2003

Respectfully submitted,

Melissa S. Rones, Ph.D.

Registration No.: 54,408

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(617) 951-7050 (Fax)

Attorneys/Agents For Applicant

Application	No.	(if	known)	
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Attorney Docket No.: CIBT-P03-130

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 301 210 247 US in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 10, 2003

Date

Signature

Ginny Blundell

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Application Data Sheet IDS – Form PTO 1449